	Application No.	Applicant(s)	
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Notice of Allowability	09/764,668 Examiner	KRISHNAMURTHY ET AL.  Art Unit	
•	Cammer	Artonit	
	Richard Chang	2663	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>03/31/2005</u> .			
2. The allowed claim(s) is/are <u>1-36</u> .			
3. The drawings filed on <u>03/31/2005</u> are accepted by the Examiner.			
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No.</li> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
<ul> <li>6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul>			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	F   Nation of Information	ohank Amaliankian (DTG	150)
<ul> <li>Notice of Preferences Cited (FTO-992)</li> <li>D Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ul>	<ol> <li>5. ☐ Notice of Informal Pa</li> <li>6. ☐ Interview Summary (</li> </ol>	•	<i>J</i> -132)
	Paper No./Mail Date	e	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08         Paper No./Mail Date 3/28/2005     </li> </ol>	_		
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statemen	nt of Reasons for Allov	wance
of Biological Material	9.		
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## **DETAILED ACTION**

# Response to Amendment

1. Applicants' amendments and arguments, see amendment, filed on <u>3/31/2005</u>, with respect to Claims 1-36 had been fully considered and are persuasive. The 35U.S.C. 112/102 rejections have been withdrawn.

None of the previously cited reference teaches the amended Claims 1-36.

Claim 37 had been cancelled.

# Allowable Subject Matter

2. Claims 1-36 are allowed.

## Examiner's Statement of Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

The prior art along or in combination fails to teach or make obvious the limitations that specifically comprises:

"additional steps:

- (from) i. a first route query is initiated by a first node or a source node and has one destination node;
- (... to) x. if no enhancement message was received then the destination is assumed to be unreachable and the protocol terminates" as recited in the <u>independent claims 1 and 19</u>.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee.

Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Chang whose telephone number is (571) 272-3129. The examiner can normally be reached on Monday - Friday from 8 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Ngo can be reached on (571) 272-3139. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

rkc

Richard Chang Patent Examiner Art Unit 2663

RICKY NGO PRIMARY EXAMINER

prylos